

IN THE CLAIMS:

Please cancel claims 1-11, 15-25 and 27, and amend the claims as follows:

1. (Canceled) A method for upgrading a software on a customer system, comprising:
receiving, by a supplier system, a software inventory from the customer system;
verifying one or more business contracts for the software inventory utilizing one or more databases connected to the supplier system; and
determining one or more software upgrade releases for the software inventory utilizing a product topology database connected to the supplier system.
2. (Canceled) The method of claim 1, further comprising:
displaying the one or more software upgrade releases for customer approval.
3. (Canceled) The method of claim 2, further comprising:
forwarding an approved order to a fulfillment and distribution center.
4. (Canceled) The method of claim 2, further comprising:
prompting one or more responses from a customer utilizing graphical user interfaces.
5. (Canceled) The method of claim 1, wherein the software inventory is received after a software upgrade request.
6. (Canceled) The method of claim 1, wherein the software inventory is received periodically.
7. (Canceled) The method of claim 1, wherein verifying one or more business contracts comprises validating subscription for one or more subscription software in the software inventory utilizing a subscription entitlement database.

8. (Canceled) The method of claim 1, wherein verifying one or more business contracts comprises verifying entitlement for one or more keyed software in the software inventory utilizing a keyed management system database.

9. (Canceled) The method of claim 1, wherein determining one or more software upgrade releases comprises mapping software releases in the software inventory to software upgrade releases.

10. (Canceled) The method of claim 1, wherein determining one or more software upgrade releases comprises:

filtering the software inventory;

categorizing the software inventory;

mapping software releases in the software inventory to software upgrade releases;

categorize software upgrade releases; and

generate an upgrade order.

11. (Canceled) The method of claim 10, wherein determining one or more software upgrade releases further comprises:

cross-referencing release-to-release product configurations for the software upgrade releases.

12. (Currently Amended) A method for upgrading a software on a customer system, comprising:

receiving, by a supplier system, a software inventory from the customer system;
verifying one or more business contracts for the software inventory utilizing one or more databases connected to the supplier system; and

determining one or more software upgrade releases for the software inventory utilizing a product topology database connected to the supplier system~~The method of~~

~~claim 40~~, wherein determining one or more software upgrade releases further comprises:

verifying pre-requisite and co-requisite software for the software upgrade releases;
filtering the software inventory;
categorizing the software inventory;
mapping software releases in the software inventory to software upgrade releases;
categorizing the software upgrade releases; and
generating an upgrade order.

13. (Currently Amended) A method for upgrading a software on a customer system, comprising:
receiving, by a supplier system, a software inventory from the customer system;
verifying one or more business contracts for the software inventory utilizing one or more databases connected to the supplier system; and
determining one or more software upgrade releases for the software inventory utilizing a product topology database connected to the supplier system; ~~The method of claim 1, further comprising:~~
receiving an order for additional software; and
verifying pre-requisite and co-requisite software for the additional software.

14. (Currently Amended) A system for upgrading a software on a customer system, comprising:
a supplier system configured to:
receive a software inventory from the customer system;
verify one or more business contracts for the software inventory utilizing one or more databases connected to the supplier system; and
determine one or more software upgrade releases for the software inventory utilizing a product topology database connected to the supplier system, wherein determining one or more software upgrade releases comprises:

verifying pre-requisite and co-requisite software for the software upgrade releases.

15. (Canceled) The system of claim 14, wherein the supplier system comprises a software upgrade system having a software upgrade server connected to an interface server.

16. (Canceled) The system of claim 15, wherein the supplier system further comprises a security mechanism connected to the software upgrade system, the security mechanism having connections to a network.

17. (Canceled) A signal bearing medium, comprising a program which, when executed by a processor, performs steps for upgrading a software on a customer system, comprising:

- receiving, by a supplier system, a software inventory from the customer system;
- verifying one or more business contracts for the software inventory utilizing one or more databases connected to the supplier system; and
- determining one or more software upgrade releases for the software inventory utilizing a product topology database connected to the supplier system.

18. (Canceled) The signal bearing medium of claim 17, wherein the steps for upgrading further comprise:

- displaying the one or more software upgrade releases for customer approval.

19. (Canceled) The signal bearing medium of claim 18, wherein the steps for upgrading further comprise:

- forwarding an approved order to a fulfillment and distribution center.

20. (Canceled) The signal bearing medium of claim 18, wherein the steps for upgrading further comprise:

prompting one or more responses from a customer utilizing graphical user interfaces.

21. (Canceled) The signal bearing medium of claim 17, wherein verifying one or more business contracts comprises validating subscription for one or more subscription software in the software inventory utilizing a subscription entitlement database.

22. (Canceled) The signal bearing medium of claim 17, wherein verifying one or more business contracts comprises verifying entitlement for one or more keyed software in the software inventory utilizing a keyed management system database.

23. (Canceled) The signal bearing medium of claim 17, wherein determining one or more software upgrade releases comprises mapping software releases in the software inventory to software upgrade releases.

24. (Canceled) The signal bearing medium of claim 17, wherein determining one or more software upgrade releases comprises:

filtering the software inventory;

categorizing the software inventory;

mapping software releases in the software inventory to software upgrade

releases;

categorize software upgrade releases; and

generate an upgrade order.

25. (Canceled) The signal bearing medium of claim 24, wherein determining one or more software upgrade releases further comprises:

cross-referencing release-to-release product configurations for the software upgrade releases.

26. (Currently Amended) A signal bearing medium, comprising a program which, when executed by a processor, performs steps for upgrading a software on a customer system, comprising:
- receiving, by a supplier system, a software inventory from the customer system;
 - verifying one or more business contracts for the software inventory utilizing one or more databases connected to the supplier system; and
 - determining one or more software upgrade releases for the software inventory utilizing a product topology database connected to the supplier system
- ~~The signal bearing medium of claim 24, wherein determining one or more software upgrade releases further comprises:~~
- ~~verifying pre-requisite and co-requisite software for the software upgrade releases;~~
 - ~~filtering the software inventory;~~
 - ~~categorizing the software inventory;~~
 - ~~mapping software releases in the software inventory to software upgrade releases;~~
 - ~~categorizing the software upgrade releases; and~~
 - ~~generating an upgrade order.~~

27. (Canceled) A computer-implemented method for upgrading software on a customer system, comprising:
- receiving, by a supplier system, a software inventory from the customer system;
 - initiating a verification of one or more business contracts for the software inventory, wherein the verification establishes whether the software inventory qualifies for a software upgrade release; and
 - after verifying that the software inventory qualifies for a software upgrade release, determining one or more software upgrade releases for the software inventory.